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(54) Title: IMMUNOSUPPRESSIVE CYTOKINE

(57) Abstract: The EBI3-p35 cytokine is shown for the first time to be capable of inhibiting immune responses mediated or controlled by T cells via an effect on suppressor T cells. This suggests that EBI3-p35 may be therapeutically effective in a variety of inflammatory and autoimmune conditions including arthritis, atherosclerosis, allograft rejection, and allergies such as asthma.